

Special Issue

AI and Financial Markets

Message from the Guest Editors

Artificial intelligence (AI) is regarded as the science and technology for producing an intelligent machine, particularly, an intelligent computer program. Machine learning is an approach to realize AI and is a collection of statistical algorithms. Because of the rapid development of computer technology, machine learning has been actively explored for a variety of academic and practical purposes in financial markets. This Special Issue focuses on the broad topic of “AI and Financial Markets” and includes novel research associated with this topic. Articles on the application of AI to financial markets are welcome.

The Special Issue could include contributions on the application of AI to asset return forecasting, volatility forecasting, portfolio allocation, market risk, credit analysis, and so on.

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Researchers are most welcome to contribute original research articles or comprehensive review papers for consideration and publication in *Journal of Risk and Financial Management (JRFM)*, an on-line, open access journal. *JRFM* adheres to rigorous peer-review as well as editorial processes, and publishes high quality manuscripts that address theoretical, practical and empirical issues in analysing real life financial data. The goal of *JRFM* is to enable rapid dissemination of high impact research to the scientific community.

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